

Datasheet for ABIN7636602

anti-CCL20 antibody



_					
	1//	r	Vİ	\triangle	۸/
	V		VI		/ V

Quantity:	100 μL	
Target:	CCL20	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CCL20 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

Purpose:	Polyclonal Antibody to Macrophage Inflammatory Protein 3 Alpha (MIP3a)	
Immunogen:	RPA095Hu02Recombinant Macrophage Inflammatory Protein 3 Alpha (MIP3a)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against MIP3a. It has been selected for its ability to recognize MIP3a in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Pig	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	
Target Details		
Target:	CCL20	

Target Details

rarget betails			
Alternative Name:	MIP3a (CCL20 Products)		
Background:	CCL20, CKb4, LARC, MIP3-A, SCYA20, ST38, Small Inducible Cytokine Subfamily A(Cys-Cys)Member 20, Beta-Chemokine Exodus-1, Liver And Activation-Regulated Chemokine		
UniProt:	P78556		
Pathways:	The Global Phosphorylation Landscape of SARS-CoV-2 Infection		
Application Details			
Application Notes:	Western blotting: 0.5-2 μ g/mL,Immunohistochemistry: 5-20 μ g/mL,Immunocytochemistry: 5-20 μ g/mL,Optimal working dilutions must be determined by end user.		
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		
Concentration:	0.41 mg/mL		
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.		
Preservative:	Sodium azide		
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.		
Storage:	4 °C,-20 °C		
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.		